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Title: **EP0196249B1: Lighting system, especially for a water-tight airport coffer**  
[\[German\]](#)[\[French\]](#)

Derwent Title: Regulated current-loop lighting device for airport - has standby fluorescent lamp switched on by main lamp failure which is detected by relay coupled phototransistor [\[Derwent Record\]](#)

Country: **EP** European Patent Office (EPO)  
 Kind: **B1** Patent <sup>i</sup> (See also: [EP0196249A1](#))

Inventor: **Nicolas, Jean-Pierre;**

Assignee: **Ets. AUGIER S.A.**  
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Published / Filed: **1990-01-17 / 1986-03-05**

Application Number: **EP1986000400463**

IPC Code: Advanced: **H05B 41/46;**  
Core: **H05B 41/14;**  
IPC-7: **H05B 41/46;**

Priority Number: **1985-03-06 FR1985000003313**

Abstract: [From equivalent [EP0196249A1](#)] 1. A lighting system including a current transformer whose secondary winding feeds at least one lamp and whose primary winding is intended to be connected in series with the primary windings of the current transformers of other, similar lighting systems, thereby constituting a portion of the secondary circuit of a medium tension/low tension transformer whose primary winding is in turn connected in a regulated current loop, the lighting system being characterized in that : the lamp is a fluorescent lamp (L1, L2) whose triging/regulation components are likewise powered by the secondary winding (S) of the current transformer (TC) ; and in that the secondary winding (S) of each current transformer is provided in parallel with clipping members (51, 52) suitable, when the associated lamp fails, for consuming a substantial fraction of the nominal energy required by the lamp, thereby conserving the flow of nominal current to the primary windings of the other current transformers.

Attorney, Agent or Firm: **Netter, André et al ;**

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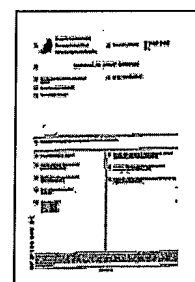
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Legal Status:

Designated Country: **BE DE GB**

Family:

PDF	Publication	Pub. Date	Filed	Title

High  
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<input checked="" type="checkbox"/>	FR2578708B1	1987-03-27	1985-03-06	CIRCUIT ELECTRIQUE DE DISPOSITIF D'ECLAIRAGE, NOTAMMENT POUR CAISSON INDICATEUR D'AEROPORT
<input checked="" type="checkbox"/>	FR2578708A1	1986-09-12	1985-03-06	CIRCUIT ELECTRIQUE DE DISPOSITIF D'ECLAIRAGE, NOTAMMENT POUR CAISSON INDICATEUR D'AEROPORT
<input checked="" type="checkbox"/>	EP0196249B1	1990-01-17	1986-03-05	Lighting system, especially for a water-tight airport coffer
<input checked="" type="checkbox"/>	EP0196249A1	1986-10-01	1986-03-05	Lighting system, especially for a water-tight airport coffer
	DE3668405C0	1990-02-22	1986-03-05	BELEUCHTUNGSEINRICHTUNG, INSBESONDE FUEER WASSERDICHTEN FLUGPLATZKASTEN.
5 family members shown above				

Description  
Expand description

[From equivalent EP0196249A1]

L'invention se situe dans les domaines de l'éclairage public ou destiné au public.

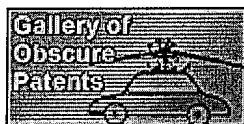
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PDF	Patent	Pub.Date	Inventor	Assignee	Title
<input checked="" type="checkbox"/>	US6817729	2004-11-16	Lebel; Patrick	Augier S.A.	Beacon system with enhanced insulation and sealing

Other Abstract  
Info:

DERABS G86-259674



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